From: Zen Honeycutt

To: <u>Barajas-Ochoa, Esther@OEHHA</u>

Cc: K Furey; Diana Rude; Harvey Makishima; Stephen Frantz; Bob McFarland

Subject: Glyphosate NSRL

Date: Sunday, June 04, 2017 8:14:11 AM
Attachments: Almond Pesticide - CA.png

Thyroid Cancer - CA (1).png Thyroid Cancer - CA 2.png Decline in Mens Sperm in China.pdf

Attachment 3 Overseas 46 studies prove glyphosate causes mutations genetic damage and deformities.doc

Attachment 4 Overseas 17 sutdies prove glyphosate is EDC.doc attachment2 chinese13studiesproveglyphosatecausemutat (1).zip Five Studies Proving Glyphosate Herbicide Causes P (2).doc Nine studies showing glyphosate induce Parkinson disease.doc

LetterJuncker.pdf

Glyphosate and Testis Cavalli et al 2013.pdf Thyroid Endocrine disruption de Souza 2016 (1).pdf

GLYPHOSATE BREAST CANCER parts per TRILLIONThongprakaisang et al 13 - glyphosate, br ca.pdf 2015. Mesnage et al. Potential toxic effects of glyphosate and its commercial formulations below regulatory

<u>limits.pdf</u>

Dear Esther.

Thank you for your consideration of the following information.

I am submitting the attached studies from China and around the world showing that glyphosate is extremely harmful at very small levels in many ways for your consideration of glyphosate's NSRL.

My source from China said that these studies have never been submitted to the USA federal EPA so they may not be aware of them. We ask that you review them carefully.

You already have information on glyphosate as a carcinogen, but I am also attaching an additional study on glyphosate and thyroid dysfunction which leads to thyroid cancer, in case you don't have this. You can see from the maps and charts attached that thyroid cancer is increasing at an alarming rate in Hispanic men under 50, which includes farm workers, in areas where pesticides are sprayed. The most widely used pesticides are glyphosate-based (GBH). Over 300 million pounds of GBH are sprayed each year in the USA, with 13% of that use in CA alone, more than 7X more than other states on average.

This endocrine surgeon at UCLA found that rates of Thyroid cancer are higher in CA than the rest of the country and she suspects it's because of our vast farmland exposure to pesticides...

Note that the biggest user of GBH in CA is the almond industry, which is located near our reservoirs.

 $\frac{\text{http://newsroom.ucla.edu/releases/ucla-study-finds-advanced-thyroid-cancer-rate-in-some-california-counties-is-well-above-national-average}$

Your assessment of glyphosate and determination of a NSRL is incomplete without assessing the endocrine disruption capabilities of glyphosate herbicide.

We have made a request to submit evidence of glyphosate herbicide's endocrine disrupting capabilities for the Prop 65 list but have not received a response.

In addition to the destruction of sperm quality (see attached) and infertility, endocrine disruption often leads to cancer, for instance, breast cancer, thyroid cancer, and prostate cancer. An assessment of carcinogenic effects of glyphosate herbicide is completely unscientific if it does not include endocrine disrupting qualities.

I am writing to request that in the process of determining to NSRL you also allow time

for consideration of glyphosate herbicide's endocrine disrupting capabilities. During this consideration, I request that you consider final formulations, as glyphosate is NEVER used alone.

Without this information taken into consideration, your decision on glyphosate is not based on sound and available science. Please consider all available information.

Will you consider endocrine disrupting effects of glyphosate herbicides (final formulation) in the hearing June 7th before determining the NSRL?

Thank you.

With Gratitude,

Zen Honeycutt Executive Director, Moms Across America Mission Viejo, CA. 92691 M. 949-307-6695

Empowered Moms, Healthy Kids

http://momsacrossamerica.org ------http://www.facebook.com/MomsAcrossAmerica

Restore your gut health, reduce inflammation and renew your health! http://www.momsacrossamerica.com/health-solutions-store

"I always wondered why somebody didn't do something about that, then I realized I am somebody." - source unknown

CONFIDENTIALITY NOTICE: This e-mail message is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. Any unauthorized review, use, disclosure or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message. If you are the intended recipient but do not wish to receive communications through this medium, please so advise the sender immediately. ASK Before forwarding unless otherwise specified.